AUG 0 8 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AF 1650 IFI

Applicante Ban Stephen Quirk et al.

Title:

DESIGN AND USE OF ADVANCED ZINC CHELATING PEPTIDES TO REGULATE

MATRIX METALLOPROTEINASES

Docket No.:

1443.108US1

Filed:

December 29, 2000

Examiner:

Malgorzata A. Walicka

Serial No.: 09/753,139

Due Date: August 6, 2005

Group Art Unit: 1652

-MS AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

 \underline{X} A return postcard.

X An Amendment and Response Under 37 CFR 1.116 (7 Pages).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

By: _____ Atty: Robin A. Chadwick

Reg. No. 36,477

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 4th day of August, 2005.

CANDIS BUENDING

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Stephen Quirk et al.

Examiner: Malgorzata Walicka

Serial No.:

09/753,139

Group Art Unit: 1652

Filed:

December 29, 2000

Docket: 1443.108US1

Title:

DESIGN AND USE OF ADVANCED ZINC CHELATING PEPTIDES TO

REGULATE MATRIX METALLOPROTEINASES

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.116

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This responds to the Office Action mailed on June 6, 2005. Applicants respectfully request reconsideration and reexamination of the subject application in view of the following remarks, which begin at page 7.

Please amend the application as follows.